PTO

UTILITY
PATENT APPLICATION
TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attomey Docket No.	PD-N96045D	A
First Name	d Inventor or Application Identifier	99
DOUGLAS M. DILLON, ET	AL.	- Se
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	Commissioner for Detecto	

	APPLICATION EL	EMENTS			Commissione	r for Patents	-
See MPE	P chapter 600 concerning utility		ADDR		Box Patent Ap Washington, I		
GINA OI	Fee Transmittal Form (Submit an original, and a duplicate	for fee processing)	7.	CD-ROM or CD-R in Program (Appendix)		rge table or Co	mputer
TTANEILI	Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. The processing of the		8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. X	Specification 7	Total Pages 61				om (CRPPY) ORIGIN	OF PAPER
4. X	Drawing(s) (35 USC 113)	Total Sheets 12		b. Specification Sec i. CD-ROM	quence Listing I or CD-R (2 c		
5. X	Oath or Declaration 7	Total Pages 2		ii. paper			
	a. Newly executed (orig	inal or copy)				entity of above	copies
	h Conv from a prior and	olication (37 CFR 1.63(d))		ACCOMPANYIN	G APPLICATI	ION PARTS	
		onal with Box 17 completed)	9.	Assignment Papers (c		ocument(s))	
	Signed State	OF INVENTOR(S) ement attached deleting inventor(s)	i) 10	37 CFR 3.73(b) Stater (when there is an as		Power o	f Attorney
	named in the 1.63(d)(2) ar	e prior application, see 37 CFR and 1.33(b).	11.	English Translation	Document (if	applicable)	
6. X	Application Data Sheet. See 3		12. X	Information Disclosu Statement (IDS)/PT		Copies Citation	
			13. X	Preliminary Amendr	nent		
			14. X	Return Receipt Post (Should be specifical		503)	
			15.	Certified Copy of Pri		ent(s)	
			16. X	Other: Letter Transn	nitting Formal	Drawings with	2 sheets
				of drawings;12/8/98 Action;3/14/01 Com	Official Action	n; 11/21/00 Off	<u>icial</u>
17. If a C	CONTINUING APPLICATION, ch	eck appropriate box and supp	ly the requisite	information:			
X Prior applie		risional Continuati	on-in-part (CIP Init: <u>2183</u>) of prior application N	lo. <u>09/512,269</u>	9 filed Februar	<u>y 24, 2000</u> .
considered	INUATION OR DIVISIONAL APPS of a part of the disclosure of the according when a portion has been inadverted	mpanying continuation or divisiona	al application and	from which an oath or do	eclaration is sur by reference. T	pplied under Bo The incorporation	x 5b, is can only be
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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	1 -20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	1 -3 =	0	X \$ 84.00 =	\$ 0.00
		T CLAIMS (if applicable) (37	CFR 1.16(d))	\$280.00 =	\$ 0.00
				BASIC FEE (37 CFR 1.16(a))	\$740.00
13. 1			Total of	above Calculations =	\$740.00
	Reduction by	50% for filing by small en	tity (Note 37 CFR 1.9, 1	.27, 1.28).	
				TOTAL =	\$740.00
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
NAME	John T. Whelan - Registration No. 32,448		
SIGNATURE	droll		
DATE	November 12, 2001		

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